Docket No. 242426US-2 DIV

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Masakazu TAKAGI ET AL.

SERIAL NO: NEW APPLICATION

GAU:

FILED:

**EXAMINER:** 

FOR:

**HEREWITH** 

SWITCHING POWER SUPPLY UNIT

# INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

### REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references were submitted in prior application serial no. 10/152,788 filed May 23, 2002, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check is attached in the amount required under 37 CFR §1.17(p).

#### RELATED CASES

- Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- ☐ A check is attached in the amount required under 37 CFR §1.17(p).

### **CERTIFICATION**

- ☐ Each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

### **DEPOSIT ACCOUNT**

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment form is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,

MAJER & NEWSTADT, P.C.

Gregory J. Maier

Registration No. 25,599

Customer Number

22850 Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

David A. Bilodeau

Registration No. 42,325

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	AW	P. ALOU, et al., "Buck + Half Bridge (d = 50%) Topology Applied to Very Low Voltage Power Converters", IEEE, 2001, 7 pages									
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				U.S. PATENT DOCUMENTS					
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE		
	AA	4,533,986	08/06/85	JONES					
	AB	4,686,615	08/11/87	FERGUSON	<u></u>				
	AC	4,761,722	08/02/88	PRUITT	ļ				
	AD	5,272,613	12/21/93	BUTHKER	<u> </u>				
	ΑE	5,408,403	04/18/95	NERONE ET AL.				-	
	AF	6,023,037	02/08/00	CHURCH ET AL.					
	AG	6,064,580	05/16/00	WATANABE ET AL.					
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	Al	6,344,986	02/05/02	JAIN ET AL.					
	AJ	6,556,462	04/29/03	STEIGERWALD ET AL.					
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